KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruct	tions on Re	verse Side	·)					
Op	en Flo	~	X Shut	-in	Test Date				ADIA	lo. 15				
De	liverab	ilty	Pressu	ıre	12/1/12					20956 - 0 (000			
Company Running Foxes Petroleum					:		Lease Carawa	Lease Caraway			2	Well Number 2		
County Leavenworth			Locati NESES		Section 1		TWP 10S		RNG (E/W) 22E			Acres Attributed 40		
Field Fairmount						Reservoir McLouth		Gas Gathering COG Transmi		-			REC	
Completic 1/23/88	on Date	e e			Plug Bac 1160	k Total Dept	th		Packer Se	t at			DEC 2	
Casing S 4 1/2"	ize		Weigh 10.5#		Internal [Diameter	Set a		Perfora		To 1058		DEC 2 KCC WI	
Tubing S	ize		Weigh	t	Internal (Diameter	Set a	at	Perfora	ations	То		<u> </u>	
Type Cor Gas	npletior	n (De	escribe)		Type Flui Nil	d Production	n	Pump Unit or Trave N/A		or Traveling	ing Plunger? Yes / No			
Producing	g Thru	(Anr	nulus / Tubing)	% C	Carbon Dioxi	de	% Nitrog		gen		Gas Gravity - G _g		
Vertical Depth(H) 1058				•	Pressure Taps					(Meter	Run) (P	rover) Size		
Pressure	Buildu	o: (Shut in	1 2	0_12 at_8	:00am	(AM) (PM)	Taken_12	2/2	20	12 _{at} 8:30 a	m ((AM) (PM)	
Well on L	.ine:	:	Started	2	0 at		(AM) (PM)	Taken		20	at	((AM) (PM)	
						OBSERVE	D SURFAC	E DATA		÷	Duration of Shut-	-in	Hours	
Static / Dynamic Property	Orific Size (inche	э	Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Cas Wellhead (P _w) or (P	Pressure	Wellhead (P _w) or (bing I Pressure P _t) or (P _c)	Duration (Hours)	Liqui	d Produced Barrels)	
Shut-In			psig (Fili)				psig 15	psia	psig	psia	24+			
Flow													·	
						FLOW STR	EAM ATTR	IBUTES						
Plate Coeffiec (F _b) (F Mcfd	ient		Circle one: Meter or ver Pressure psia	Press Extension P _m x h	Grav Fac	tor	Flowing Femperature Factor F ₁₁	rature		eet/	Flowing Fluid Gravity G _m			
						l.								
(P _c) ² =		_:	(P _w) ² =	<u></u> :	(OPEN FL	OW) (DELIV) CALCUL ² 。- 14.4) +		· :	(P _a) (P _d)	$0^2 = 0.2$ $0^2 = 0.2$	07	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	1. P _c ² -P _a ² LOG of formula 2. P _c ² -P _d ² 1. or 2. and divide		Backpressure Curv Slope = "n" or Assigned Standard Slope		e n x LOG		Antilog	Deli Equals	pen Flow iverability s R x Antilog (Mcfd)	
,												<u> </u> -		
Open Flo	w			Mcfd @ 14.	65 psia		Deliverab	ility			Mcfd @ 14.65 ps	ia		
The t	undersi	gnec	authority, or	behalf of the	Company, s	states that h	e is duly au	uthorized to	o make the	above repo	rt and that he ha	as know	ledge of	
the facts s	tated th	erei	n, and that sa	id report is true	e and correc	t. Executed	this the 1	5	day of _De	cember		, ;	20 12 .	
			Witness (if	any)			_			For C	Company			
			For Comm	ssion						Chec	ked by			

DEC 2 0 2012

KCC WICHITA

I declare und	er penalty of perjury under the laws of the state of Kansas that I am authorized to request							
	ler Rule K.A.R. 82-3-304 on behalf of the operator Running Foxes Petroleum, Inc							
	going pressure information and statements contained on this application form are true and							
•	t of my knowledge and belief based upon available production summaries and lease records							
of equipment inst	allation and/or upon type of completion or upon use being made of the gas well herein named.							
I hereby requ	est a one-year exemption from open flow testing for the Caraway 2							
as well on the g	ounds that said well:							
(Check	one)							
	is a coalbed methane producer							
	is cycled on plunger lift due to water is a source of natural gas for injection into an oil reservoir undergoing ER							
	is on vacuum at the present time; KCC approval Docket No							
\checkmark	is not capable of producing at a daily rate in excess of 250 mcf/D							
	e to supply to the best of my ability any and all supporting documents deemed by Commissio							
tatt as necessar	y to corroborate this claim for exemption from testing.							
ate: December	15, 2012							
	Signature:							
	Title: V.P. of Engineering							

Instructions:

If a gas well meets one of the eligibility criteria set out in KCC regulation K.A.R. 82-3-304, the operator may complete the statement provided above in order to claim exempt status for the gas well.

At some point during the current calendar year, wellhead shut-in pressure shall have been measured after a minimum of 24 hours shut-in/buildup time and shall be reported on the front side of this form under **OBSERVED SURFACE DATA**. Shut-in pressure shall thereafter be reported yearly in the same manner for so long as the gas well continues to meet the eligibility criterion or until the claim of eligibility for exemption **IS** denied.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than December 31 of the year for which it's intended to acquire exempt status for the subject well. The form must be signed and dated on the front side as though it was a verified report of annual test results.